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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/725,327	12/02/2003	Katsura Ito	Q78609	2696	
7590 11/17/2005 SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC			EXAMINER		
			NGUYEN, CAM N		
	ania Avenue, N.W. OC 20037-3213		ART UNIT	PAPER NUMBER	
<b>3</b> ,			1754	1754	
			DATE MAILED: 11/17/200	DATE MAILED: 11/17/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/725,327	ITO ET AL.		
Examiner	Art Unit		
Cam N. Nguyen	1754		

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The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 28 October 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
<ol> <li>The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliant time periods:</li> <li>The period for reply expires 3 months from the mailing date of this A</li> </ol>	wing replies: (1) an amendment, affortice of Appeal (with appeal fee) in one with 37 CFR 1.114. The reply more of the final rejection.  Advisory Action, or (2) the date set forth	idavit, or other evider compliance with 37 C ust be filed within one in the final rejection, wh	nce, which FR 41.31; or (3) of the following ichever is later. In				
no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHOUTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL							
2. The Notice of Appeal was filed on A brief in complishing the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed AMENDMENTS	ension thereof (37 CFR 41.37(e)), to	avoid dismissal of th					
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because  (a) They raise new issues that would require further consideration and/or search (see NOTE below);  (b) They raise the issue of new matter (see NOTE below);							
(c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or							
(d) They present additional claims without canceling a corresponding number of finally rejected claims.							
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.116 and 41.33(a)).  4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).							
5. Applicant's reply has overcome the following rejection(s		impliant Americinent	(F 10L-324).				
6. Newly proposed or amended claim(s) would be a non-allowable claim(s).		timely filed amendme	ent canceling the				
7.  For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: <u>None</u> . Claim(s) objected to: <u>None</u> . Claim(s) rejected: <u>1-19</u> . Claim(s) withdrawn from consideration:		II be entered and an e	explanation of				
AFFIDAVIT OR OTHER EVIDENCE							
8. The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e).	ut before or on the date of filing a N ad sufficient reasons why the affida	otice of Appeal will <u>no</u> vit or other evidence is	ot be entered s necessary and				
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe	al and/or appellant fa	ils to provide a				
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.  REQUEST FOR RECONSIDERATION/OTHER							
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:							
12. Note the attached Information Disclosure Statement(s).  13. Other:		No(s) Cam Ngw AM N. NguyEN MARY EXAMINED W-1754	en				
	f	12-1754	11/11/05				



Continuation of 3. NOTE: the amended claim 2 is now limiting to the titanium dioxide fine particles comprises brookite crystal form only, which narrows the scope of the invention, which would require further search and/or consideration. Also, claim 5 raises a 112 (2nd paragraph) issue because the composite crystal system of fine particles require both the anatase and brookite crystal forms when the independent claim requires the titanium dioxide fine particles to be a brookite crystal form only.